

Title (en)
Dispenser of airborne substances

Title (de)
Spender von Luftschwebestoffen

Title (fr)
Distributeur de substances en suspension dans l'air

Publication
EP 1252899 A3 20030122 (EN)

Application
EP 02425235 A 20020417

Priority
IT MO20010073 A 20010420

Abstract (en)
[origin: EP1252899A2] The device comprises; a closed body comprising two walls welded together at edges thereof; a vertical flat permeable wall (2) through which a volatile substance can pass, and an impermeable wall (3). Vapour emitted by the volatile substance is passed through the permeable wall (2). The impermeable wall, made of a heat-formable plastic material, exhibits a broadening (4) which comprises most of a capacity of the body; the broadening (4) part is located at an upper end of the body. An impermeable film (6) which covers the permeable wall (2) is peeled off before use. An electrical resistance (9) for heating, located below the permeable wall (2), creates by a flue effect in a chamber (11) located in front of the permeable wall (2), a rising circulation of air which draws into it the vapours emitted. <IMAGE>

IPC 1-7
A61L 9/03; **A01M 1/20**; **B60H 3/00**

IPC 8 full level
A01M 1/20 (2006.01); **A61L 9/03** (2006.01)

CPC (source: EP)
A01M 1/2077 (2013.01); **A61L 9/03** (2013.01)

Citation (search report)

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